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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 2849

Mitsuaki OSHIMA

Attorney Docket No. 2000 1727

Serial No. 09/740,068

Group Art Unit 2615

Filed December 20, 2000

Examiner R. Chevalier

COMMUNICATION SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

HE COMMISSIONER IS AUTHORIZED TO CHARGE AND DEFICIENCY IN THE FELS FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Patentee requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

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- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] Ten Malaysian Search Reports (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2004-159207 corresponds to CN 1499725

- 5. [X] Ten Malaysian Search Reports citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

41

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Mitsuaki OSHIMA

Registration No. 41,471

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INFORMATION DISCLOSURE STATEMENT Sheet 1 of 1 FORM PTO 1449 (modified) ATTY DOCKET NO. SERIAL NO. 2000_1727 09/740,068 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** Mitsuaki OSHIMA LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) **FILING DATE GROUP** Date Submitted to PTO: December 21, 2005 2615 December 20, 2000 **U.S. PATENT DOCUMENTS** *EXAMINER **DOCUMENT** DATE NAME CLASS SUBCLASS FILING DATE IF NUMBER **APPROPRIATE** INITIAL AA 4,597,090 6-24-86 Forney, Jr. AB 4,077,021 2-28-78 Csajka et al. AC 2005/0084750 4-21-05 Wang et al. AD 2005/0058633 3-17-05 Epstein et al. ΑE 2005/0922922 AF 4.918.437 4-17-90 Jasinski et al. AG 5,023,889 6-11-91 Divsalar et al. AΗ 5,063,452 11-5-91 Higurashi 6-23-92 Suwa et al. ΑI 5,124,852 ΑJ 5,136,380 8-4-92 Cho ΑK 5,146,335 9-8-92 Kim et al. AL 9-15-92 Sako et al. 5,148,422 AM 5,218,436 6-8-93 Sugiyama et al. FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION NO NUMBER YES AN 2627574 7-21-04 CN ΕP AO 1529838 5-11-05 abstract AP 1499725 5-26-04 CN only abstract JΡ AQ 2004-159207 6-3-04 corresponds to AP 1528854 EP AR 5-11-05 only abstract AS 12-16-02 UA only abstract 52118 ΑT 1569334 1-26-05 CN X OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) AU DATE CONSIDERED **EXAMINER**